Program D: Huey P. Long Medical Center

Program Authorization: R.S. 36:254, 258, 259; R.S. 40:2012, 2014; Act 3 of 1997

PROGRAM DESCRIPTION

The mission of Huey P. Long Pineville (an inpatient facility) and England Airpark Medical Center (an outpatient facility) is:

- 1. To provide access to high quality medical care to residents of Louisiana, regardless of income or insurance coverage, and at a level of care appropriate to their medical needs.
- 2. To maintain facility environments conducive to quality, accredited residency and other health education programs and work cooperatively with Louisiana medical schools and other health education institutions to afford the maximum opportunity for clinical training in the hospitals.
- 3. To minimize the cost to the State of providing health care to the uninsured by operating its hospitals efficiently, cost effectively, and in accordance with the standards of the hospital industry, and by maintaining a base of patients with third party support, particularly Medicaid.
- 4. To work cooperatively with other health care programs, providers and groups at the state and community levels in order to maximize the health care resources available to all the citizens of Louisiana.

The goals of the Huey P. Long Pineville and England Airpark Medical Centers are:

- 1. Prevention: Health care effectiveness with an emphasis on preventive and primary care.
- 2. Partnership: Integrated health delivery network with internal and external community partners.
- 3. Performance: Improved management information systems and fiscal accountability.

Huey P. Long Medical Center was opened in 1939 to provide care to indigent families residing in the central Louisiana parishes of Allen, Avoyelles, Catahoula, Concordia, Grant, LaSalle, Rapides, Vernon, and Winn. The hospital is currently staffed for 124 beds.

The Medical Center, including an outpatient facility at England Air Park, provides health care services and support functions such as pharmacy, blood bank, respiratory therapy, anesthesiology, and various diagnostic services and other support functions of a non-medical nature, such as administration, maintenance, housekeeping, mail service, purchasing, accounting, and admissions and registration. The facility also maintains a stipend program for medical residents and contracts for physician and anatomical services and works cooperatively with medical schools and other health education institutions to broaden the opportunity for clinical training in the hospital.

OBJECTIVES AND PERFORMANCE INDICATORS

Unless otherwise indicated, all objectives are to be accomplished during or by the end of FY 2001-2002. Performance indicators are made up of two parts: name and value. The indicator name describes what is being measured. The indicator value is the numeric value or level achieved within a given measurement period. For budgeting purposes, performance indicator values are shown for the prior fiscal year, the current fiscal year, and alternative funding scenarios (continuation budget level and Executive Budget recommendation level) for the ensuing fiscal year (the fiscal year of the budget document).

1. (KEY) To continue to provide professional, quality, acute general medical and specialty services to patients in the hospital and maintain the average length of stay of 5.6 days for patients admitted to the hospital.

Strategic Link: This objective reflects the movement toward the achievement of the 1998-2002 Health Care Services Division (HCSD) Strategic Plan Goal 1: *Implement initiatives to improve effectiveness of health care delivery in the HCSD system by enhancing the preventive and primary care components.*

Children's Cabinet Link: Huey P. Long Medical Center provides multiple services targeted at the pediatric and adolescent population. Programs, clinics, and services include "home bound" education for children with hospitalizations more that one week, Women/Infants/Children program, disease management program for diabetics, Asthma education program, KidMed Clinic, and a Pediatric Walk-in Clinic. The preceding list may not be all inclusive.

Explanatory Note: Huey P. Long Medical Center is a "minor" teaching facility.

| L | | PERFORMANCE INDICATOR VALUES | | | | | |
|---|---|------------------------------|------------------|-------------------|--------------|--------------|----------------------|
| E | | YEAREND | ACTUAL | ACT 11 | EXISTING | AT | AT |
| V | | PERFORMANCE | YEAREND | PERFORMANCE | PERFORMANCE | CONTINUATION | RECOMMENDED |
| E | | STANDARD | PERFORMANCE | STANDARD | STANDARD | BUDGET LEVEL | BUDGET LEVEL |
| L | PERFORMANCE INDICATOR NAME | FY 1999-2000 | FY 1999-2000 | FY 2000-2001 | FY 2000-2001 | FY 2001-2002 | FY 2001-2002 |
| S | Number of staffed beds | 110 ² | 124 ³ | 124 | 70 | 70 | 65 13 |
| K | Average daily census 4 | Not applicable ⁵ | 54 | 53 | 53 | 54 | 48 13 |
| K | Emergency department visits | 73,393 ² | 68,158 | 204,568 | 72,136 | 68,158 | 60,494 13 |
| S | Total outpatient encounters 6 | 126,728 ² | 128,708 | 144,595 | 144,595 | 128,708 | 114,236 13 |
| K | Percentage of gross revenue that is outpatient revenue (current year) | Not applicable ⁵ | 50.35% | 53.40% | 53.40% | 50.35% | 52.73% ¹³ |
| S | Number of staff per patient | Not applicable ⁵ | 7.2 | 6.1 | 6.1 | 7.2 | 5.5 13 |
| S | Average length of stay for inpatients | 4.3 | 4.7 | 4.3 | 4.3 | 4.6 | 4.6 |
| K | Cost per adjusted discharge | \$7,038 | \$5,409 | \$4,672 | \$4,672 | \$5,409 | \$4,745 13 |
| K | Readmission rate 8 | Not applicable ⁵ | 9.50% | 7% | 7% | 10.5% 9 | 10.5% |
| S | Patient satisfaction survey rating | Not applicable ⁵ | 81.1% | Not applicable 10 | 79% | 85% 11 | 85% |
| K | JCAHO/HCFA accreditation | 96% | 96% | 100% 12 | 100% | 100% | 100% |
| K | Salaries and benefits as a percent of total operating expenses | 43.88% | 45.70% | 44.36% | 44.36% | 45.70% | 45.70% |
| | Percentage change in gross outpatient revenue as a percent of total revenue | Not applicable ⁵ | -1.56% | 1.27% | 1.27% | -1.56% | 0.82% ¹³ |

- ¹ Staffed beds are defined as all adult, pediatric, neonatal intensive care unit, intensive care unit, and psychiatric beds set up and in-service for inpatients on a routine basis. Furthermore, staffed beds do not include newborn bassinets.
- ² HCSD had earlier planned to absorb the FY 2000 \$40 million budget shortfall entirely in inpatient days. The impact of such a course of action would have been a wholesale reduction in the number of staffed beds, reducing inpatient days, reducing clinic visits and increasing emergency department visits, because of loss of staff. Performance standards shown in the Executive Budget were adjusted in anticipation of this course of action. Since the standards adjustment occurred, HCSD offset \$7 million of the losses with efficiencies and gave the medical centers the responsibility for developing contingency plans to allow them to decide how the cuts might best be made. As a result, the performance standards must be readjusted because inpatient days, outpatient encounters, and available (staffed) beds are set much too low, given the current situation and will either be impossible to meet or very easy.
- ³ This performance indicator was previously reported as "number of available beds." For future reporting years, this performance indicator will be reported as "number of staffed beds." This calculation reflects the number of beds that are set up, staffed, and ready for use.
- ⁴ In order for average daily census to be meaningful, it must be understood in context. Actual daily census can be at can be at or over 1005 of staffed beds on some high-demand days, and additional beds (over the average daily census) have traditionally been kept available by all hospitals to deal with unanticipated demand.
- This performance indicator did not appear under Act 10 and therefore had no performance standard for FY 1999-2000.
 - ⁶ Total outpatient encounters for FY 1999-2000 was reported as a key performance indicator.
- ⁷ There is great diversity in the level and volume of service provided at medical centers. There is a cost differential inherent in the proportion of primary (non-emergent outpatient care) and secondary services (inpatient services) provided by a hospital. Tertiary services, such as the advanced trauma services provided at MCLNO, add another level of costs that need to be factored in the comparison. Furthermore, six of the nine hospitals under HCSD operation are providing a hospital based medical education, which must also be considered when comparisons for cost per adjusted discharge are made. These factors impact the cost per adjusted discharge and the number of employees per adjusted discharge. Each hospital in the HCSD system should be compared to groups in the nation which are as closely similar as possible in order to get a sense of how well each hospital is functioning. The HCIA 2000 Sourcebook states that the median cost per adjusted discharge for "minor" teaching hospitals is \$7,058. Note that the HCIA Sourcebook reflects a standard for 1998, which was adjusted by the medical care inflation rate of 4.3%.
- ⁸ Readmission is defined as total planned and unplanned readmissions for any diagnosis within 32 days.
- ⁹ Readmission rates are calculated by using computerized patient billing records. These records cannot reliably determine readmission rates for same diagnosis. However, readmission for any diagnosis can be accurately obtained, which caused the readmission modification noted above. Therefore, the 2001 performance standard is understated at 7%
- ¹⁰ This performance indicator did not appear under Act 11 and therefore had no performance standard for FY 2000-2001.
- ¹¹ HCSD is adopting a performance level that will be consistent through all facilities.
- ¹² The change in performance standard to 100% compliance reflects a change in calculations. The 100% level reflects a pass/fail approach to certification.
- ¹³ Recommended budget level reflects an 11.244% across-the-board cut to accommodate a \$72,319,194 cut in UCC and \$21,752,331 shortfall in merits and inflation.

2.(KEY) To enroll at least one-third of the eligible diagnosed diabetic, asthmatic, HIV+ and high risk congestive heart failure patients in the Health Care Services Division (HCSD) system into disease management protocols.

Strategic Link: Implements strategic plan goal 1 initiatives: To improve the effectiveness of health care delivery in the HCSD system by enhancing the preventative and primary care components.

Children's Cabinet Link: Huey P. Long Medical Center provides multiple services targeted at the pediatric and adolescent population. Programs, clinics, and services include "home bound" education for children with hospitalizations more that one week, Women/Infants/Children program, disease management program for diabetics, Asthma education program, KidMed Clinic, and a Pediatric Walk-in Clinic. The preceding list may not be all inclusive.

Explanatory Note: Eligible is defined as having the diagnosis and being compliant with the protocol. High risk congestive heart failure is characterized by admission to the hospital or emergency room with congestive heart failure in the past year.

| L | | PERFORMANCE INDICATOR VALUES | | | | | |
|---|--------------------------------------|------------------------------|--------------|--------------|--------------|--------------|--------------|
| E | | YEAREND | ACTUAL | ACT 11 | EXISTING | AT | AT |
| V | | PERFORMANCE | YEAREND | PERFORMANCE | PERFORMANCE | CONTINUATION | RECOMMENDED |
| E | | STANDARD | PERFORMANCE | STANDARD | STANDARD | BUDGET LEVEL | BUDGET LEVEL |
| L | PERFORMANCE INDICATOR NAME | FY 1999-2000 | FY 1999-2000 | FY 2000-2001 | FY 2000-2001 | FY 2001-2002 | FY 2001-2002 |
| S | Patients with covered diseases | Not applicable ² | 2,983 | 3,271 | 3,271 | 2,983 | 2,983 |
| K | Eligible diagnosed patients enrolled | Not applicable ² | 1,985 | 1,090 | 1,090 | 1,985 | 1,985 |

¹ This indicator is critically important to measuring the system's success in implementing the disease management initiative. However, eligibility for the initiative is currently calculated differently by each medical center. An important part of the reason for the new strategic plan is to systematize the hospitals, so that comparisons and, therefore, improvements based on sharing information can occur. One step in this process is to agree on and implement a definition for eligibility for disease management. This will take place in the fiscal year and correct eligibility figures will be available for the next Operational Plan.

² This performance indicator did not appear under Act 10 of 1999 and has no performance standard for FY 1999-2000.

3. (SUPPORTING) To assess and take steps to ameliorate over utilized or non-existent services within the Huey P. Long catchment area.

Strategic Link: This objective reflects the incremental movement toward the achievement of the 1998-2002 Health Care Services Division Strategic Plan Goal 2: *To implement initiatives to improve coordination with other segments of the Louisiana health care delivery system.*

Explanatory Note: Catchment area is defined as the parishes from which the majority of the hospital's patients are drawn. Catchment areas are as follows: Allen, Avoyelles, Catahoula, Concordia, Grant, LaSalle, Rapides, Vernon and Winn parishes.

| L | | PERFORMANCE INDICATOR VALUES | | | | | | |
|---|---|------------------------------|--------------|--------------|--------------|--------------|--------------|--|
| Е | | YEAREND | ACTUAL | ACT 11 | EXISTING | AT | AT | |
| V | | PERFORMANCE | YEAREND | PERFORMANCE | PERFORMANCE | CONTINUATION | RECOMMENDED | |
| E | | STANDARD | PERFORMANCE | STANDARD | STANDARD | BUDGET LEVEL | BUDGET LEVEL | |
| L | PERFORMANCE INDICATOR NAME | FY 1999-2000 | FY 1999-2000 | FY 2000-2001 | FY 2000-2001 | FY 2001-2002 | FY 2001-2002 | |
| S | Percentage completion of community needs assessment for the hospital catchment area | Not applicable ² | 100% | 100% | 100% | 100% | 100% | |
| S | Number of collaborative agreements signed with other health care providers | Not applicable ² | 38 | 41 | 41 | 38 | 38 | |

¹ Collaborative agreements have been defined as contracts, cooperative endeavors, or affiliation agreements with health care providers (i.e., hospitals, physicians, nurses, allied health providers or agencies) or health-related entities (i.e., schools, state agencies) outside the HCSD system. Providers holding multiple contracts are counted only once.

² This performance indicator did not appear under Act 10 of 1999 and therefore has no performance standard for FY 1999-2000.

RESOURCE ALLOCATION FOR THE PROGRAM

| | ACTUAL 1999 - 2000 | ACT 11 2000 - 2001 | EXISTING 2000 - 2001 | CONTINUATION 2001 - 2002 | RECOMMENDED 2001 - 2002 | RECOMMENDED OVER/(UNDER) EXISTING |
|--|-----------------------|-----------------------|-------------------------|-----------------------------|----------------------------|---|
| MEANS OF FINANCING: | | - | | | | |
| STATE GENERAL FUND (Direct) STATE GENERAL FUND BY: | \$0 | \$0 | \$99,493 | \$99,493 | \$99,493 | \$0 |
| Interagency Transfers | 42,547,243 | 41,319,565 | 41,557,665 | 43,153,647 | 37,237,968 | (4,319,697) |
| Fees & Self-gen. Revenues | 1,079,120 | 1,079,120 | 1,079,120 | 1,079,120 | 1,079,120 | 0 |
| Statutory Dedications | 0 | 0 | 0 | 0 | 0 | 0 |
| Interim Emergency Board | 0 | 0 | 0 | 0 | 0 | 0 |
| FEDERAL FUNDS | 2,653,368 | 2,653,368 | 2,653,368 | 2,653,368 | 2,653,368 | 0 |
| TOTAL MEANS OF FINANCING | \$46,279,731 | \$45,052,053 | \$45,389,646 | \$46,985,628 | \$41,069,949 | (\$4,319,697) |
| EXPENDITURES & REQUEST: | | | | | | |
| Salaries | \$16,786,353 | \$14,860,453 | \$16,225,298 | \$16,633,195 | \$14,651,220 | (\$1,574,078) |
| Other Compensation | 1,509,894 | 1,521,410 | 1,472,326 | 1,472,326 | 1,376,752 | (95,574) |
| Related Benefits | 3,106,793 | 3,241,960 | 3,146,810 | 3,228,390 | 2,930,082 | (216,728) |
| Total Operating Expenses | 14,194,523 | 11,113,531 | 13,939,877 | 14,685,969 | 12,318,132 | (1,621,745) |
| Professional Services | 7,895,525 | 8,179,991 | 8,237,951 | 8,526,048 | 7,982,339 | (255,612) |
| Total Other Charges | 2,419,269 | 5,683,208 | 1,915,884 | 1,953,700 | 1,325,424 | (590,460) |
| Total Acq. & Major Repairs | 367,374 | 451,500 | 451,500 | 486,000 | 486,000 | 34,500 |
| TOTAL EXPENDITURES AND REQUEST | \$46,279,731 | \$45,052,053 | \$45,389,646 | \$46,985,628 | \$41,069,949 | (\$4,319,697) |
| AUTHORIZED FULL-TIME | | | | | | |
| EQUIVALENTS: Classified | 575 | 563 | 569 | 569 | 489 | (80) |
| Unclassified | 0 | 0 | 0 | 0 | 0 | Ó |
| TOTAL | 575 | 563 | 569 | 569 | 489 | (80) |

SOURCE OF FUNDING

This program is funded with State General Fund, Interagency Transfers, Fees & Self-generated Revenue and Federal Funds. The General Fund represents funding for the dispensing of various outpatient medications which are not reimburseable costs from the Medicaid program. The Interagency Transfers represent Title XIX reimbursement from the Medicaid program for services provided to Medicaid eligible and "free care" patients. The Fees & Self-generated Revenue represents insurance and self pay revenues for services provided to patients who are not eligible for "free care". The Federal Funds are derived from Title XVIII, Medicare payments for services provided to Medicare eligible patients.

ANALYSIS OF RECOMMENDATION

| GENERAL FUND | TOTAL | т.о. | DESCRIPTION |
|-----------------|---------------|------|---|
| \$0 | \$45,052,053 | 563 | ACT 11 FISCAL YEAR 2000-2001 |
| | | | BA-7 TRANSACTIONS: |
| \$99,493 | \$337,593 | 6 | BA-7 # 216 approved for the distribution of Disease Management funds and positions |
| \$99,493 | \$45,389,646 | 569 | EXISTING OPERATING BUDGET – December 15, 2000 |
| \$0 | \$242,315 | 0 | Annualization of FY 2000-2001 Classified State Employees Merit Increase |
| \$0 | \$247,162 | 0 | Classified State Employees Merit Increases for FY 2001-2002 |
| \$0 | \$17,779 | 0 | Risk Management Adjustment |
| \$0 | \$486,000 | 0 | Acquisitions & Major Repairs |
| \$0 | (\$451,500) | 0 | Non-Recurring Acquisitions & Major Repairs |
| \$0 | \$1,744 | 0 | Legislative Auditor Fees |
| \$0 | \$63,408 | 0 | Salary Base Adjustment |
| \$0 | (\$330,907) | (11) | Attrition Adjustment |
| \$0 | (\$674,736) | (29) | Personnel Reductions |
| \$0 | (\$221,978) | 0 | Salary Funding from Other Line Items |
| \$0 | \$1,471 | 0 | State Treasury Fees |
| \$0 | (\$3,185,825) | (40) | Other Adjustments - Pro-rata reduction in Uncompensated Care by 9% |
| \$0 | (\$545,742) | 0 | Other Adjustments - Reduction in Uncompensated Care funding for Operating Expenses |
| \$0 | \$31,112 | 0 | Other Adjustments - House officer stipend increase to the Southern Regional Average |
| \$99,493 | \$41,069,949 | 489 | TOTAL RECOMMENDED |
| \$0 | \$0 | 0 | LESS GOVERNOR'S SUPPLEMENTARY RECOMMENDATIONS |
| \$99,493 | \$41,069,949 | 489 | BASE EXECUTIVE BUDGET FISCAL YEAR 2001-2002 |
| \$0 | \$0 | 0 | SUPPLEMENTARY RECOMMENDATIONS CONTINGENT ON NEW REVENUE: None |
| \$0 | \$0 | 0 | TOTAL SUPPLEMENTARY RECOMMENDATIONS CONTINGENT ON NEW REVENUE |

\$99,493 \$41,069,949 489 GRAND TOTAL RECOMMENDED

\$7,982,339 TOTAL PROFESSIONAL SERVICES

The total means of financing for this program is recommended 90.5% of the existing operating budget. It represents 81.7% of the total request (\$50,241,818) for this program. The decrease is a result of Target Dollar cuts to Uncompensated Care and personnel reductions.

PROFESSIONAL SERVICES

| ф <i>с</i> 7 50 | |
|------------------------|---|
| \$6,758 | S. Longo and Associates for Joint Commission on the Accreditation of Healthcare Organization consultation |
| \$2,087,538 | C & M Medical Services for emergency room staffing and management |
| \$4,827 | Alexandria Neurology for Neurologist to interpret EKG's |
| \$67,578 | The Cancer Treatment Center for providing Radiation Therapy for patients |
| \$1,207 | Lillian Cavin for overreads diagnostic exams |
| \$93,478 | Cenlo Echo for Ultrasound services |
| \$35,843 | Central Louisiana Aids Support Services for providing case management services for HIV patients |
| \$9,654 | Central Louisiana Imaging for interpretation of films for component procedures |
| \$168,945 | Dr. William Chen for Anesthesia coverage and consultation |
| \$24,135 | Freedman Clinic for interpretation of holter-monitor trackings, EKG, and stress tests |
| \$232,640 | Geriatric Rehab for Physical Therapy, Occupational Therapy, and Speech Therapy services |
| \$5,792 | Dan Landry for Echocardiogram interpretation |
| \$104,524 | LSU School of Medicine for emergency medicine residents |
| \$144,810 | Pathology Associates for Pathology services |
| \$171,841 | Dr. Bruce Phillips for dental services |
| \$313,180 | Dr. Joe Rankin for Radiology and Ultrasound services |
| \$3,862 | Rapides General for Histology services |
| \$59,956 | St. Francis Cabrini Hospital for Mammography and Sonogram reading services |
| \$57,924 | Dr. Sanat Sanghani for therapeutic Radiology services |
| \$3,107,912 | Tulane University Medical Center for general medical services to patients |
| \$154,464 | Tulane University Medical Center for Cardiology interpretations |
| \$55,621 | Tulane University Medical Center for the Director of the CD4 clinic |
| \$144,810 | Tulane University Medical Center for Neurology services |
| \$869,558 | Tulane University Medical Center for House Officer salaries |
| \$11,585 | Tulane University Medical Center for supervision and interpretation of EMG procedures |
| \$17,337 | Tulane University Medical Center for Pediatric Neurology clinic services |
| \$26,560 | Various ministers for chaplain services |
| | |

OTHER CHARGES

| \$21,815 | Legislative Auditor expenses |
|-------------|---|
| \$210,160 | Funding for Disease Management initiatives |
| \$231,975 | SUB-TOTAL OTHER CHARGES |
| | Interagency Transfers: |
| \$693,985 | Payments to the Office of Mental Health for operation and management of the acute Psychiatric uni |
| \$243,606 | Payments to the LSU School of Medicine for computer services support |
| \$56,722 | Payments to the LSU School of Medicine for Medical Records support |
| \$66,885 | Payments to the Department of Civil Service |
| \$4,990 | Payments for Comprehensive Public Training Program |
| \$25,790 | Payments to the Department of Corrections for the supervision of inmate labor at the hospital |
| \$1,471 | Payments to the State Treasurer |
| \$1,093,449 | SUB-TOTAL INTERAGENCY TRANSFERS |
| \$1,325,424 | TOTAL OTHER CHARGES |

ACQUISITIONS AND MAJOR REPAIRS

\$486,000 Funding for the replacement of inoperable or obsolete equipment

\$486,000 TOTAL ACQUISITIONS AND MAJOR REPAIRS